Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 12 Dec 2022 until 23:59 on Tuesday 13 Dec 2022

Forecast Issued on Sunday 11 Dec 2022 at 10:24 by Met Office Aberdeen

Confidence: High for cold, dry Monday and into Tuesday with light winds, then return to strengthening northerly winds and snow showers in north during Tuesday and on Wednesday.

Headline for Monday 12 Dec 2022: Dry, sunny and very cold. Light winds.

Mountain weather hazards on Monday 12 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 12 Dec 2022

Weather: Dry with mostly clear or sunny skies. There will be a few patches of freezing fog in some glens. Also sun glare from lying snow.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Air will have great clarity resulting in excellent visibility. A few patches of very poor visibility at lower levels as any freezing fog lifts from the glens.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 12 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/11 S	8/11 S	8/11 S	10/13 SE	8/11 SE	6/8 SE	5/7 SE	7/9 SE	7/10 NW
900	5/7 S	6/9 S	7/9 S	7/9 S	6/8 S	5/7 SE	4/6 SE	5/7 W	6/9 W
600	3/5 SE	3/5 SE	4/5 NW	3/5 S	2/4 S	2/3 N	3/4 W	4/6 W	4/7 W
300	2/4 S	3/5 SW	3/4 SW	3/5 W	2/4 W	2/3 SW	3/5 SW	4/6 SW	3/8 SW
Glen	2/7 S	2/7 S	2/7 S	3/8 S	3/8 S	3/6 SW	3/6 S	3/6 SW	3/7 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-10/-16	-10/-16	-11/-17	-11/-17	-9/-14	-10/-15	-12/-17	-13/-19	-16/-22
900	-6/-10	-6/-11	-7/-11	-7/-12	-5/-9	-6/-9	-7/-10	-8/-12	-8/-13
600	-5/-8	-6/-8	-6/-9	-5/-8	-4/-6	-5/-7	-6/-8	-8/-11	-7/-10
300	-10/-13	-11/-15	-12/-16	-13/-16	-6/-9	-9/-12	-11/-15	-10/-14	-8/-12
Glen	-9/-11	-11/-14	-10/-12	-10/-12	-4/-5	-5/-7	-9/-12	-9/-13	-10/-13
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Even with lighter winds, it will still feel bitterly cold with temperatures well below freezing. Tricky walking conditions due to icy surfaces.

Forecast for Tuesday 13 Dec 2022
Weather: Dry, clear start then an increasing risk of snow showers edging into north of area during the day. Showers will become heavy at times later in the day with temporary blizzard conditions as winds strengthen. South of area staying dry and sunny.

Maximum wind: Strengthening northerly winds during the day, average speeds of 10mph increasing 20mph gusts 35mph by dusk.

Chance of cloud-free hill tops above 800m: 80% decreasing 30% in north as showers become more frequent.

Low cloud and visibility: Very good visibility but marked reductions to very poor visibility in north of area as snow showers come through. Also clouds briefly extensive down to 600m in association with snow showers. Clouds remaining well broken in south of area.

Temperature: **Glens:** Minus 10 Celsius rising to Minus 2 Celsius early in afternoon before falling again.
At 800m: Minus 6 Celsius.
Freezing level: Below freezing at all levels.

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